



Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
2271/71528Serial No.
10/776,973**INFORMATION DISCLOSURE CITATION**
(Use several sheets if necessary)Applicants:
Tohru YASHIRO et al.Filing Date:
February 11, 2004

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
ll	5 0 8 5 9 0 9	2-4-1992	Satoh et al.			
ll	5 1 4 9 8 1 9	9-22-1992	Satoh et al.			
ll	5 1 6 9 7 4 5	12-8-1992	Yashiro et al.			
ll	5 2 3 8 7 2 2	8-24-1993	Yashiro et al.			
ll	5 2 4 2 7 3 0	9-7-1993	Yashiro et al.			
ll	5 2 5 2 3 7 2	10-12-1993	Yashiro et al.			
ll	5 2 5 6 7 9 4	10-26-1993	Satoh et al.			
ll	5 3 1 6 8 1 4	5-31-1994	Sawada et al.			
ll	5 3 9 1 7 4 1	2-21-1995	Shimizu et al.			
ll	5 5 1 0 2 2 9	4-23-1996	Satoh et al.			
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FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
ll	1 1 3 2 9 0 2 A1	9/2001	EP				
ll	1 1 5 2 0 0 1 A1	11/2001	EP				
ll	0 2 1 5 0 1 9 0	6/2002	WG				
ll	1 1 2 5 3 5 7 A1	8/2003	EP				
	1 2 6 7 3 2 8 A2	12/2002	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ll	U.S. Application No. 09/569,501 to YAMADA et al., filed May 11, 2000.

EXAMINER

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<i>u</i>	6 0 4 5 9 7 1	4-4-2000	Yashiro			
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